1. (amended) A distillate fraction [material] useful as a fuel heavier than gasoline or as a blending component for a distillate fuel comprising: a 250-700°F distillate fraction derived from a Fischer-Tropsch catalytic [catalyst] process and containing

at least 95 wt% paraffins with an iso to pormal ratio of about 0.3 to 3.0,

≤ 50 ppm (wt) each of sulfur and nitrogen

less than about 0.5 wt% unsaturates, and

about 0.025 [0.001] to less than 0/3 wt% oxygen as determined on a water free basis.

2. (amended) The material of claim 1 wherein the oxygen is present primarily as C₁₂-C₂₄ linear alcohols.

4. (amended) The material of claim 2 [3] characterized by a cetane number of at least 70.

5. (amended) A process for producing a distillate fuel heavier than gasoline

separating the wax-containing product of a Fischer-Tropsch process into a heavier fraction containing 700°F+ hydrocarbons and a lighter fraction containing 700°Fhydrocarbons;

further separating the lighter fraction into at least two distillate fractions, (i) at least (b) one fraction containing primary C_{12} - C_{24} [\mathcal{L}_{12} +] linear alcohols and (ii) one or more other fractions;

hydroisomerizing at least a portion of the heavier fraction of step (a) and at least a (c) portion of the (b) (ii) fraction at hydroisomerization conditions and recovering a 700°F- fraction:

(d) blending at least a portion of the fraction (b)(i) with at least a portion of the 700°Ffractions of step (x) and recovering a product boiling in the range of 250.700°F which contains 0.0025/to 0.3 wt% C₁₂-C₂₄ primary linear alcohol oxygenate, as oxygen on a

8 (amended) The product of claim 5 [7]